

In re Application of: MURATA et al.  
 Application No. 10/639,464  
 Filed: August 13, 2003  
 For: PRINTED-CIRCUIT BOARD FOR HIGH-SPEED COMMUNICATION



U.S. Patent and Trademark Office  
 Customer Service Window, Mail Stop Issue Fee  
 Randolph Building  
 401 Dulany Street  
 Alexandria, VA 22314

Sir:

- Small entity status is claimed for this application under 37 CFR 1.27.
- Petition for an extension of time for the period noted below, as well as for any additional period necessary to render the present submission timely. Please charge Deposit Account No. 12-1216 for the appropriate petition fee.
- Other:
- Please charge Deposit Account No. 12-1216 in the total amount indicated below. A duplicate copy of this transmittal sheet is enclosed herewith.

					SMALL ENTITY	OTHER THAN A SMALL ENTITY		
TIME EXTENSION PETITION FEE		none			\$ 0.00	\$ 0.00		
	subtract time extension fee previously paid	none			(\$ 0.00)	(\$ 0.00)		
CLAIM FEE	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	EXTRA CLAIMS PRESENT	RATE	ADD'L CLAIM FEE	ADD'L CLAIM FEE	
TOTAL		MINUS		=	x 25=	\$	x 50=	\$
INDEPENDENT		MINUS		=	x 100=	\$	x 200=	\$
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE CLAIM					+ 180=	\$	+ 360=	\$
<b>TOTAL AMOUNT TO BE CHARGED TO DEPOSIT ACCOUNT</b>					<b>TOTAL</b>	<b>\$</b>	<b>TOTAL</b>	<b>\$</b>

- The Commissioner is hereby authorized to charge any deficiencies in the following fees associated with this communication or credit any overpayment to Deposit Account No. 12-1216.
- Any filing fees under 37 CFR 1.16 for the presentation of extra claims.
- Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

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Date: June 29, 2006

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**



Patent Application No. 10/639,464

Applicant: MURATA et al.

Filed: August 13, 2003

TC/AU: 2841

Examiner: T. Dinh

Docket No.: 402744

Customer No.: 23548

Commissioner for Patents  
U.S. Patent and Trademark Office  
Customer Service Window, Mail Stop Amendment  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

**REPLY TO OFFICE ACTION**

Sir:

In reply to the Office Action dated April 17, 2006, please enter the following amendments and consider the following remarks.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 6 of this paper.

**Amendments to the Drawings** begin on page 9 of this paper.

**Remarks/Arguments** begin on page 10 of this paper.

An **Appendix** including amended drawing figures is attached following page 15 of this paper.